

§ 51.1537

(k) Plums or prunes affected by sunscald.

§ 51.1537 **Diameter.**

*Diameter* means the greatest dimension measured at right angles to a line from the stem to blossom end of the fruit.

[38 FR 13321, May 21, 1973. Redesignated at 42 FR 32514, June 27, 1977, and further redesignated at 46 FR 63203, Dec. 31, 1981]

METRIC CONVERSION TABLE

§ 51.1538 **Metric conversion table.**

Inches	Milli- meters (mm)
1/8 equals .....	3.2
1/4 equals .....	6.4
3/8 equals .....	9.5
1/2 equals .....	12.7
5/8 equals .....	15.9
3/4 equals .....	19.1
7/8 equals .....	22.2
1 equals .....	25.4
1 1/4 equals .....	31.8
1 1/2 equals .....	38.1
1 3/4 equals .....	44.5
2 equals .....	50.8
3 equals .....	76.2
4 equals .....	101.6

**Subpart—United States Standards  
for Grades of Potatoes<sup>1</sup>**

SOURCE: 35 FR 18258, Dec. 1, 1970, unless otherwise noted. Redesignated at 42 FR 32514, June 27, 1977, and further redesignated at 46 FR 63203, Dec. 31, 1981.

GRADES

§ 51.1540 **U.S. Extra No. 1.**

“U.S. Extra No. 1” consists of potatoes which meet the following requirements:

- (a) Similar varietal characteristics;
- (b) Firm;
- (c) Clean;
- (d) At least fairly well matured;
- (e) Fairly well shaped, with 50 percent or more well shaped;
- (f) Free from:
  - (1) Freezing;
  - (2) Blackheart;

<sup>1</sup>Packing of the product in conformity with the requirements of these standards shall not excuse failure to comply with the provisions of the Federal Food and Drug Cosmetic Act or with applicable State laws and regulations.

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(3) Late blight, southern bacterial wilt and ring rot; and,

(4) Soft rot and wet breakdown.

(g) Free from injury caused by:

(1) Sprouts; and,

(2) Internal defects.

(h) Free from damage by any other cause. See §§ 51.1564 and 51.1565.

(i) Size. The potatoes shall be not less than 2 1/4 inches in diameter or 5 ounces in weight and shall not vary more than 1 1/4 inches in diameter or more than 6 ounces in weight.

(j) For tolerances see § 51.1546.

[35 FR 18258, Dec. 1, 1970; 36 FR 10771, June 3, 1971. Redesignated at 42 FR 32514, June 27, 1977, and further redesignated at 46 FR 63203, Dec. 31, 1981]

§ 51.1541 **U.S. No. 1.**

“U.S. No. 1” consists of potatoes which meet the following requirements:

(a) Similar varietal characteristics;

(b) Firm;

(c) Fairly clean;<sup>2</sup>

(d) Fairly well shaped;

(e) Free from:

(1) Freezing;

(2) Blackheart;

(3) Late blight, southern bacterial wilt and ring rot; and,

(4) Soft rot and wet breakdown.

(f) Free from damage by any other cause. See §§ 51.1564 and 51.1565.

(g) Size. Not less than 1 7/8 inches in diameter, unless otherwise specified in connection with the grade.

(h) For tolerances see § 51.1546.

§ 51.1542 **U.S. Commercial.**

“U.S. Commercial” consists of potatoes which meet the requirements of U.S. No. 1 grade except for the following:

(a) Free from serious damage caused by:

(1) Dirt or other foreign matter;

(2) Russet scab; and,

(3) Rhizoctonia.

(b) Increased tolerances for defects specified in § 51.1546.

<sup>2</sup>Potatoes in containers bearing official State Seed Certification Tags and Seals are not required to be fairly clean but shall be free from damage by dirt.